MODIFIED PTO/SB/08a (05-07) Approved for use through 11/30/2007.

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

|                        | Approved for use unough 11/30/2007. |
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| Application Number     | 10/574,687                          |
| Confirmation Number    | 3712                                |
| Filing Date            | April 5, 2006                       |
| First Named Inventor   | Ikuo MORITA                         |
| Art Unit               | 1636                                |
| Examiner Name          | Taeyoon KIM                         |
| Attorney Docket Number | Q94143                              |
|                        |                                     |

| U.S. PATENTS          |         |               |                        |            |  |   |  |
|-----------------------|---------|---------------|------------------------|------------|--|---|--|
| Examiner<br>Initials* | Cite No | Patent Number | Kind Code <sup>1</sup> | Issue Date | Name of Patentee or<br>Applicant of cited Document | Pages, Columns, Lines,<br>Where Relevant Passages or<br>Relevant Figures Appear |  |
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|                       | U.S. PATENT APPLICATION PUBLICATIONS |                    |                        |                  |  |   |  |  |
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| Examiner<br>Initials* | Cite No                  | Foreign<br>Document<br>Number <sup>3</sup> | Country<br>Code <sup>2</sup> | Kind<br>Code⁴ | Publication<br>Date | Name of Patentee or<br>Applicant of cited<br>Document | Pages, Columns,<br>Lines, Where Relevant<br>Passages or Relevant<br>Figures Appear | Т <sup>5</sup> |
|                       |                          | 03-198771                                  | JP                           | Α             | 1991-08-29          | Sanyo Electric Co.,<br>Ltd.                           |  |                |
|                       |                          | 98/51785                                   | wo                           | A1            | 1998-11-19          | The General<br>Hospital Corp.                         |  |                |
|                       |                          | 02-211865                                  | JP                           | Α             | 1990-08-23          | Kao Corp. & Tokyo<br>Jiyoshi Ika                      |  |                |
|                       |                          | 04-004869                                  | JP                           | Α             | 1992-01-09          | Toray Ind. Inc.                                       |  |                |
|                       |                          | 04-094679                                  | JP                           | Α             | 1992-03-26          | Kao Corp. & Tokyo<br>Jiyoshi Ika                      |  |                |
|                       |                          | 04-126071                                  | JP                           | А             | 1992-04-27          | Kao Corp. & Tokyo<br>Jiyoshi Ika                      |  |                |

| NON-PATENT LITERATURE DOCUMENTS |         |  |                |  |  |  |
|---------------------------------|---------|--|----------------|--|--|--|
| Examiner<br>Initials*           | Cite No | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published. | T <sup>5</sup> |  |  |  |
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|--------------------|------------|--|--|--|
| Examiner           | Date       |  |  |  |
| Signature          | Considered |  |  |  |

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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